

For:

COMPLEX COMPUTATION ACROSS HETEROGENOUS COMPUTER

**SYSTEMS** 

Assistant Commissioner for Patents Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

application; (2) Within three months of filing of national application; (2) Within three months of date of entry of the national stage as set forth in § 1.491 in an international application; (3) Before mailing of a first Office action on the merits; or (4) Before mailing of a first Office action after the filing of a request for continued examination under § 1.114.
Under 37 CFR § 1.97(c): After the period specified in § 1.97(b) but before the mailing date of either a final action under § 1.113 or a notice of allowance under § 1.311, whichever occurs first, and accompanied by either:  (1) A statement under § 1.97(e) as set forth below, or (2) A \$240.00 fee under 37 CFR 1.17(p).
Under 37 CFR § 1.97(d): After the period specified in § 1.97(c) but on or before payment of the issue fee, and accompanied by:  (1) A statement under § 1.97(e) as set forth below,  (2) A petition requesting consideration of the IDS, and  (3) A \$130.00 petition fee set forth in 37 CFR 1.17(i)(1).

Statement under 35 CFR § 1.97(e):

$\boxtimes$	Not necessary, because this IDS is filed under § 1.97(b) or § 1.97(c)(2).
	Each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
	No item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in § 1.56(c) more than three months prior to the filing of this IDS.

Form PTO 1449–Information Disclosure Citation is attached with copies of patents, publications, or other information of which Applicants are aware, which may be material to the examination of this application, and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

It is requested that the information disclosed herein be considered and made of record in this application.

Respectfully submitted,

DITTHAVONG & CARLSON, P.C.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents,

Alexandria, VA 22313-1450.

Date of Deposit: May 20

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Date: May 20, 2005

Telephone No.: 703-425-8516

Substitute for form 1449A/PTO				Comp	lete if Known	
				Application Number	10/724,834	
INFOR	RMATION	N DISCL	.OSURE	Filing Date	December 2, 20	03
STATEMENT BY APPLICANT				First Named Inventor	Vineet BUCH et	<b>A.</b> (4)
				Group Art Unit	2171	MAY 22
(us	se as many sh	eets as nece	ssary)	Examiner Name	Not yet assigned	2 3 200g
Sheet	1	of	1	Attorney Docket Number	50277-1063	E.

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Document Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant		
		6,041,344 A		BODAMER et al	03/21/2000	Figures Appear Column 2, line 30 – line 44 Column 4, line 59 – column 5, line 6 Column 5, line 55 – line 62 Column 9, line 1 – line 14		
		6,009,455 A		DOYLE J	12/28/1999	Column 4, line 18 – line 23 Column 6, line 1 – line 24 Column 6, line 46 – line 65 Column 7, line 15 – line 25		
		6,434,594 B1		WESEMANN D	08/13/2002	Column 4, line 38 – line 51		
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		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant	1
Examiner Initials*	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T⁵
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Examiner	Date	
Signature	Considered	
- Igitation		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.